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| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) | <i>Complete if Known</i>    |                                 |
|  | <b>Application Number</b>   | 10/749,736                      |
|  | <b>Filing Date</b>          | December 30, 2003               |
|  | <b>First Named Inventor</b> | Amjad Hanif                     |
|  | <b>Group Art Unit</b>       | 3692                            |
|  | <b>Examiner Name</b>        | Susanna Meinecke-Diaz           |
| Sheet 1 of 2   |                             | Attorney Docket No: 2043.022US1 |

| US PATENT DOCUMENTS |                     |                  |   |                            |
|---------------------|---------------------|------------------|---|----------------------------|
| Examiner Initial *  | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Filing Date If Appropriate |

| FOREIGN PATENT DOCUMENTS |                     |                  |   |                |
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| Examiner Initials *      | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | T <sup>1</sup> |

| OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS |   |                |
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| Examiner Initials *                               | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>1</sup> |
|   | "Application Serial No. 09/503,960, Advisory Action mailed 07-30-04", 4 pgs   |                |
|   | "Application Serial No. 09/503,960, Final Office Action mailed 04-13-2006", 20 pgs  |                |
|   | "Application Serial No. 09/503,960, Final Office action mailed 04-22-2003", 19 pgs  |                |
|   | "Application Serial No. 09/503,960, Final Office action mailed 04-27-04", 21 pgs  |                |
|   | "Application Serial No. 09/503,960, Non Final Office Action mailed 09-13-2005", 21 pgs  |                |
|   | "Application Serial No. 09/503,960, Non Final Office Action mailed 11-19-03", 23 pgs  |                |
|   | "Application Serial No. 09/503,960, Non Final Office Action mailed 11-20-02", 16 pgs  |                |
|   | "Application Serial No. 09/503,960, Non Final Office Action mailed 12-22-04", 18 pgs  |                |
|   | "Application Serial No. 09/503,960, Non Final Office Action mailed 5-22-02", 19 pgs   |                |
|   | "Application Serial No. 09/503,960, Preliminary Amendment filed 08-20-03", 13 pgs   |                |
|   | "Application Serial No. 09/503,960, Response filed 01-13-2006 to non-final office action mailed 09-13-2005", 18 pgs   |                |
|   | "Application Serial No. 09/503,960, Response filed 02-19-2004 to Non Final Office Action mailed 11-19-2003", 14 pgs   |                |
|   | "Application Serial No. 09/503,960, Response filed 02-20-2003 to non-final office action mailed 11-20-2002", 11 pgs   |                |
|   | "Application Serial No. 09/503,960, Response filed 06-15-2005 to non final office action mailed 12-22-2004", 17 pgs   |                |
|   | "Application Serial No. 09/503,960, Response filed 06-23-2003 final office action mailed 04-22-2003", 9 pgs   |                |
|   | "Application Serial No. 09/503,960, Response filed 06-25-2004 to final office action mailed 04-27-2004", 13 pgs   |                |
|   | "Application Serial No. 09/503,960, Response filed 08-19-2002 to non final office action mailed 05-22-2002", 12 pgs   |                |
|   | "Application Serial No. 11/241,008, Preliminary Amendment mailed 12-8", 3 pgs.  |                |
|   | "European Application Serial No. 04519526.7, Office Action mailed 2-04-09", 6 pgs   |                |
|   | "European Application Serial No. 04819526.7, European Search Report mailed 06-17-08", 3 pgs   |                |
|   | "International Application Serial no. PCT/US04/38096, International Search Report mailed 03-16-05", 5 pgs   |                |
|   | "International Application Serial no. PCT/US04/38096, Written Opinion mailed 03-16-05", 8 pgs   |                |

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|   | ABDUL-RAHMAN, A., et al., "Supporting Trust in Virtual Communities", <u>Proceedings of the 33rd Hawaii International Conference on System Sciences</u> , 6(6), (2000), 1-25   |                |
|   | ABDUL-RAHMAN, ALFAREZ, et al., "Using Recommendations for Managing Trust in Distributed Systems", <u>IEEE Malaysia International Conference on Communication</u> , (1997), 1-7  |                |
|   | ABERER, KARL, et al., "Managing Trust in a Peer-2-Peer Information System", <u>Proceedings of the tenth international conference on Information and knowledge management</u> , Atlanta, Georgia, USA, (2001), 310-317   |                |
|   | CARTER, JONATHAN, et al., "Reputation Formalization Within Information Sharing Multiagent Architectures", <u>Computational Intelligence</u> , 2(5), (2002), 45-64   |                |
|   | DELLAROCAS, CHRYSANTHOS, "Mechanisms for coping with unfair ratings and discriminatory behavior in online reputation reporting systems", <u>Proceedings of the Twenty First International Conference on Information Systems</u> , (2000), 520-525               |                |
|   | DELLAROCAS, CHRYSANTHOS, "The Design of Reliable Trust Management Systems for Electronic Trading Communities", <u>Working Paper, Sloan School of Management, Massachusetts Institute of Technology</u> , (2001), 1-45   |                |
|   | DONATH, J., "Identity and Deception in the Virtual Community", <u>In Kollock, P. and Smith, M. (Eds.) Communities in Cyberspace: Perspectives on New Forms of Social Organization</u> , Berkeley: University of California Press, MIT Media Lab, (1997), 1-25   |                |
|   | FRIEDMAN, ERIC, "Robust Social Norms in Bargains and Markets", <u>Draft, Rutgers University</u> , (1999), 1-23  |                |
|   | FRIEDMAN, ERIC, et al., "The Social Cost of Cheap Pseudonyms", <u>Journal of Economics and Management Strategy</u> , 10(2), (2000), 173-199   |                |
|   | MUI, L., et al., "Ratings in Distributed Systems: A Bayesian Approach", <u>Proceedings of the Workshop on Information Technologies and Systems (WITS)</u> , (2001), 1-7   |                |
|   | ONO, C., et al., "Trust-Based Facilitator for e-Partnerships", <u>Proceedings of the Fifth International Conference on Autonomous Agents</u> , (2001), 108-109  |                |
|   | SCHNEIDER, JAY, et al., "Disseminating Trust Information in Wearable Communities", <u>2nd International Symposium on Handheld and Ubiquitous Computing (HUC2K)</u> , (2000), 1-5  |                |
|   | VENKATRAMAN, MAHADEVAN, et al., "Trust and Reputation Management in a Small-World Network", <u>Proceedings of the Fourth International Conference on MultiAgent Systems (ICMAS-2000)</u> , (2000), 1-2  |                |
|   | YU, BIN, et al., "A Social Mechanism of Reputation Management in Electronic Communities", <u>Proceedings of the 4th International Workshop on Cooperative Information Agents IV, The Future of Information Agents in Cyberspace</u> , (2000), 154-165           |                |
|   | ZACHARIA, GIORGOS, et al., "Collaborative Reputation Mechanisms in Electronic Marketplaces", <u>Proceedings of the 32nd Hawaii International Conference on System Sciences</u> , (1999), 1-7  |                |

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